				tal			
Application Number:	106	10620747					
Filing Date:	16-	16-Jul-2003					
Title of Invention:		OBSTRUCTION-FREE MECHANISM FOR ATOMIC UPDATE OF MULTIPLE NON CONTIGUOUS LOCATIONS IN SHARED MEMORY					
First Named Inventor/Applicant Name:	Ma	Mark S. Moir					
Filer:	Rol	Robert C. Kowert/Dena Poudrier					
Attorney Docket Number:	600	6000-33600					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fee	s						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810